

MAY 01 2006

Attorney Docket No.: 15262US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

Hooman Darabi et al.

Serial No.: 09/692,420

Filed: October 19, 2000

For: ADAPTIVE RADIO TRANSCEIVER  
WITH FILTERING

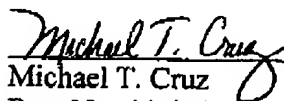
Examiner: Marceau Milord

Group Art Unit: 2682

Conf. No.: 2204

CERTIFICATE OF FACSIMILE  
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I hereby certify that this correspondence is  
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Patent and Trademark Office, fax No. 571  
273 8300, on May 1, 2006.

  
Michael T. Cruz  
Reg. No. 44,636

RESPONSE

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper is filed in response to the Office Action of December 29, 2006. A Petition for a One-month Extension of Time is enclosed, thereby extending the period of response to Monday, May 1, 2006 since April 30, 2006 falls on a Sunday and April 29, 2006 falls on a Saturday.

A listing of the Claims begins on page 2.

Remarks begin on page 12.